LEROY® Lettering Equipment

Universally Accepted



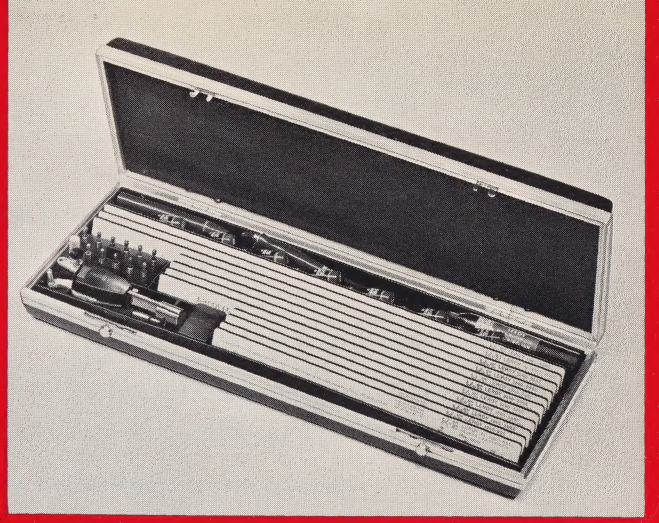
KEUFFEL & ESSER CO.

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KEUFFEL & ESSER CO.
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Photogrammetry • Optical Metrology
NEW YORK • HOBOKEN, N.J.

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LEROY®. . . for these compelling reasons . . .

PRECISION LEROY Lettering and Symbol Drawing Equipment is precision engineered in every detail.

WORKMANSHIP LEROY products are the result of superb K&E craftsmanship and quality of materials.

SIMPLICITY Designed by K&E for utmost simplicity of operation, LEROY Lettering needs no special skill or technique to produce perfect neatness and uniformity in the work.

ECONOMY Your initial outlay is completely elastic. It can be "tailored" to fit your exact requirements. No "extras" have to be bought. And your LEROY equipment will give you years of steady service.

LEROY Lettering is as simple as this . . .

You need only three basic items. This is how to use them.

1. LEROY Template Choose the template with the size and style of lettering you want. (There are many styles and sizes of alphabets, as well as graphical symbols. Also, templates can be made specially for you to your own design.) Lay it along your straightedge.

2. LEROY Pen or Pencil

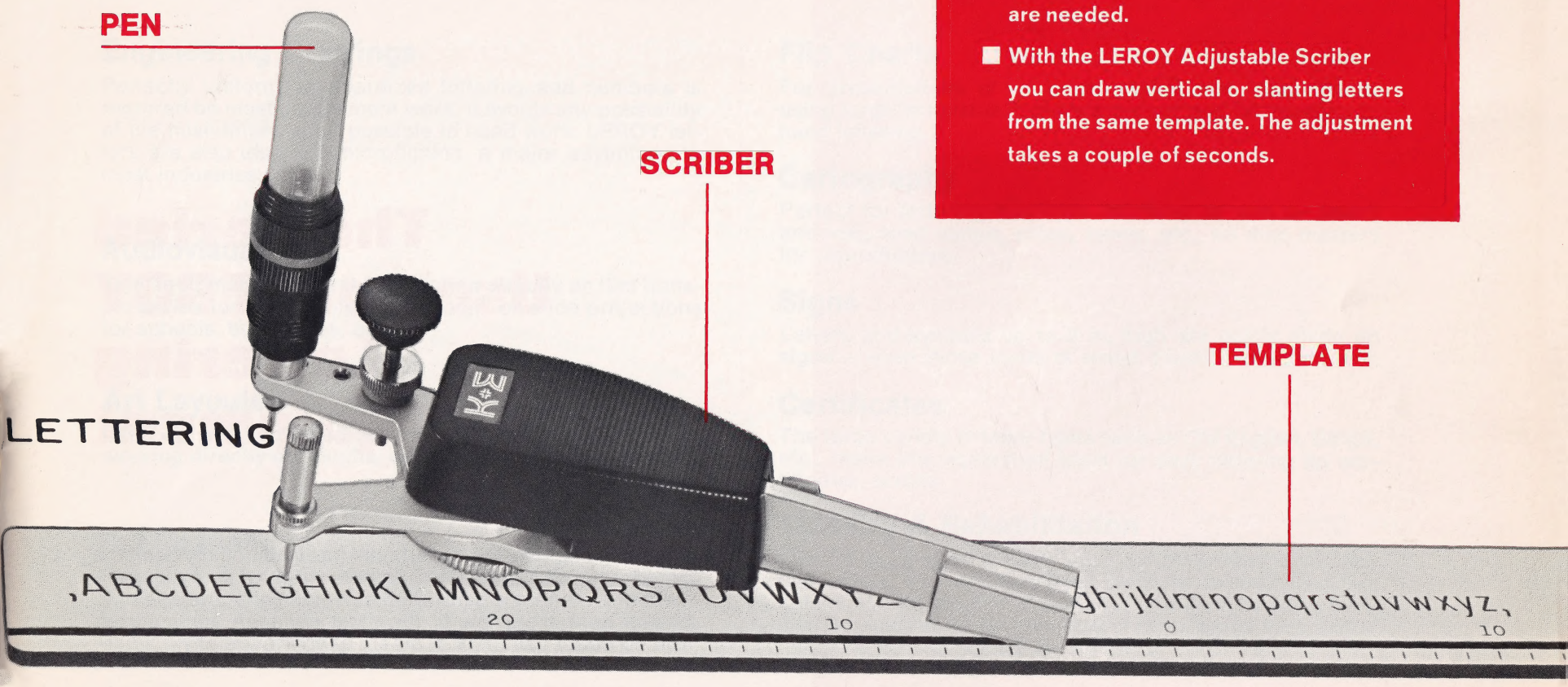
LEROY Pen Choose the type of pen (Reservoir or Standard) with the width that best suits the job you are doing. Set the pen in the socket in the upper arm of the scriber.

LEROY

LEROY Pencil For pencil lettering work, you can use either the LEROY "020" Pencil or the LEROY Lead Clutch that holds any regular draftsmen's lead. Both work with all LEROY scribers.

3. LEROY Scriber Set the tail pin of the scriber in the straight guide groove of the template. With the tracer pin of the scriber simply trace the engraved letters on the template. The pen reproduces the letter or symbol in full view, above the template.

- Capitals, lower case letters and numbers, all three complete on one single template.
- Each letter and number is completely formed. No combinations are needed.
- With the LEROY Adjustable Scriber you can draw vertical or slanting letters from the same template. The adjustment takes a couple of seconds.





The Varied Uses of LEROY® Lettering Equipment

While the engineering department has traditionally been the prime user of LEROY equipment, virtually every department of a modern organization can make effective use of it. Shown here are a few of the most common applications. You no doubt can think of others at your company.

Engineering Drawings

Perfectly uniform, standardized lettering and numbers is required on most government work. It avoids any possibility of the misinterpretation possible in hand work. LEROY letters are also ideal for microfilming, a major advantage in most industries.

Audiovisual

This equipment is perfect for lettering directly on film transparencies for that "professional look" on slide projections for schools, businesses, etc.

Art Layouts

Used by many art studios, advertising agencies, etc. for working directly on roughs, comps, finished artwork.

Publications

Used in combination with a clean typewriter face, this equipment can produce professional looking bulletins and newspapers. Ideal for schools, churches, lodges, service clubs and other groups.

Flip Charts

For presentations of all kinds. Makes fast, neat charts, using large templates. Letters are clear and far superior to hand lettering.

Cartography

Perfect for lettering headings, (scribing as well as pencil and ink), road names, cities, towns, etc., on map masters for reproduction.

Signs

Letters and symbols up to 2 in. high are easily made on signs — even those made of wood, plastic, masonite, etc.

Certificates

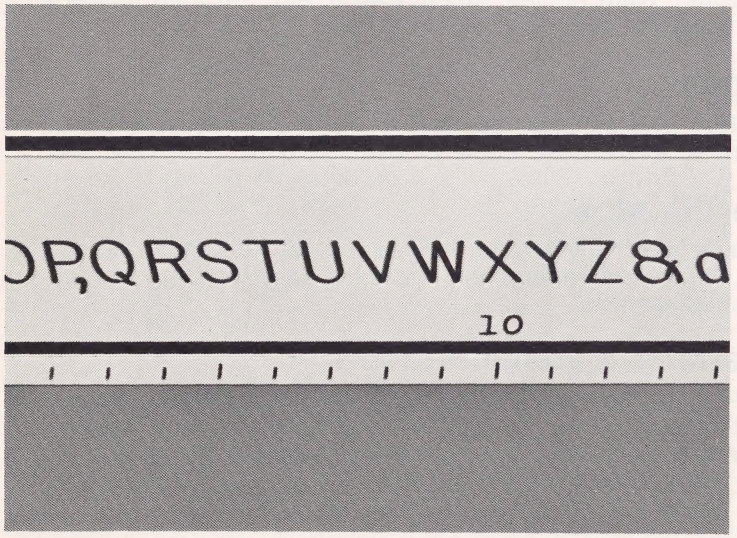
The large variety of letter types such as Old English, Script, etc., make this equipment ideal for easy lettering on certificates, scrolls.

Training & Rehabilitation

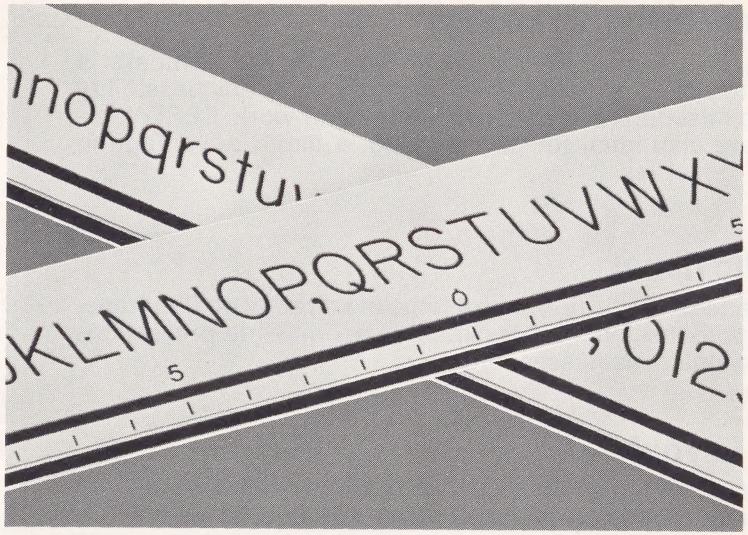
LEROY equipment is often used by occupational therapy instructors, and by pre-school teachers as well. Teaches muscular coordination and visual imagery at the same time. Can be adapted to varying uses of these types. Also useful for doing part-time jobs by "shut-ins."

LEROY® TEMPLATES

CONSTRUCTION — LEROY Templates are made of three layers of special plastic material, thick and heavy enough to resist warping and distortion. The outside layers are white and the middle layer black, permanently laminated together for extra strength and stability. The characters are engraved right through the outer white layer to the black middle layer. They stand out in sharp permanent black-on-white contrast. Each letter, number and symbol is engraved complete and can be drawn complete without shifting the template.



UNIFORM BASE LINES — You can change LEROY templates, from one size of letter to another, or turn the template over for the characters on the back, and continue the same line of lettering without having to move your straightedge. This is because the distance from the bottom of the letters to the lower edge of the template is uniform throughout all standard and nearly all other LEROY lettering templates.



NO "EXTRAS" NEEDED — Each LEROY template has a groove on both sides in which the "anchoring" tail pin of the scriber rides. No extra straightedge is needed for this.

EASY LETTER SPACING — With the scale on the lower edge of the template, you can quickly center or space any line of lettering.



GREAT VARIETY — LEROY Templates are available in a great variety of styles and sizes of lettering, as well as in a range of graphical symbols, which are an invaluable aid in neat, consistent symbol drawing.

SPECIAL TEMPLATES TO YOUR OWN DESIGN — More and more drawing rooms are finding very considerable savings in using LEROY Templates made to their own specifications, with trade marks, title blocks, signatures and special designs. See page 37.

LEROY® PENS & PENCILS

PENS

Precise construction—The delicate exactness of performance required from LEROY Pens is such that they have to be made to the closest tolerances. All parts are constructed of the finest materials to assure long trouble-free service.

Regulated ink flow—LEROY Pens are designed to provide an even flow of ink without blotting or clogging. From the widest down to the narrowest pen point, ink flows smoothly.

Consistency—Lines drawn in any direction with LEROY Pens are always unvarying. The pens are perfectly uniform in their internal and external diameter and in their concentricity.

Quickly changed—LEROY Pens can be removed from the scriber as a complete unit in a few seconds. They do not have to be taken apart. When interchanged during work, they can be set aside for several hours and replaced in the scriber without the need of cleaning.

LEROY RESERVOIR PENS

Fewer refills—Designed for many hours of uninterrupted lettering, the LEROY Reservoir Pen will hold enough ink to draw a straight line approximately 1200 feet.

Ink always visible—The cartridge is airtight, made of non-porous, translucent, unbreakable material.

Easy to clean—A tiny weighted needle inside the feed tube assures a clear passage of ink from the reservoir to the point. Light vertical shaking of the pen sets this needle in motion, removing any particles which may settle in the tube when the pen is set aside for short periods. The needle also provides efficient cleaning action when you wash out the pen.

13 point sizes—LEROY Reservoir Pens are furnished in thirteen point sizes from 000 to 14 and can be used with LEROY Lettering Scribers.

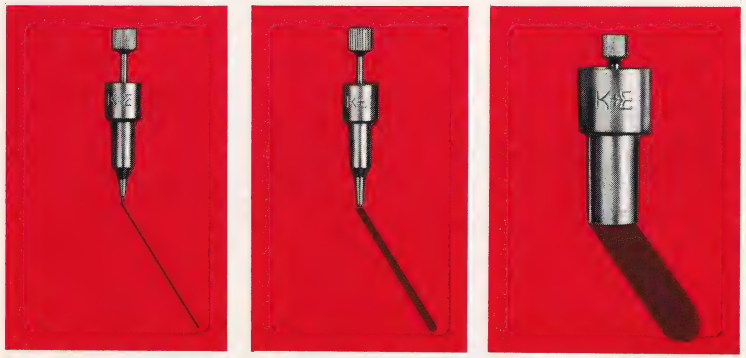


LEROY STANDARD PENS

Handle a variety of lettering jobs—LEROY Standard Pens were designed to handle all types of lettering work. They are most effective however on small lettering jobs or those in which a number of pens are required.

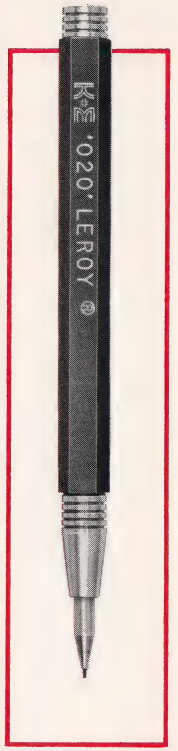
Long wearing points—The narrowest line pens (0000 to 1) have stainless steel tips, and the very fine stainless steel wire of the "cleaner" is reinforced for about half its length by stainless steel tubing inserted into the body of the "cleaner".

Corrosion resistant—LEROY Pens resist the corrosive effects of moisture.



A variety of pen sizes—LEROY Standard Pens are available in a wide variety of sizes (0000 to 14) for a wide range of lettering jobs.

LEROY "020" PENCIL



Construction—The LEROY "020" Pencil is a precise mechanical pencil made to close tolerances. The handle, hexagonal in shape, is made of sturdy plastic; the metal parts are made of chromium plated brass to assure long wear and to resist rust.

Uniformity of pencil lines—The LEROY "020" Pencil is designed to hold a uniform lead with a "built-in point" that never varies in width. This lead is .020 inches in diameter from one end to the other and produces uniform letters every time.

No repointing—Because you never have to stop and repoint, pencil lettering work is actually speeded up.

LEROY LEAD CLUTCH

The LEROY Lead Clutch is for pencil lettering jobs requiring lead sizes other than .020 inches. It fits any LEROY Scriber and holds regular draftsmen's leads from .070 to .090 inches in diameter. This efficient clutch grips the lead firmly so that it will not slip back with pressure on the drawing surface.

DESIGN — The LEROY Scriber is a precise instrument, handsome and streamlined in design, easy to handle. Its machined aluminum frame is light in weight.

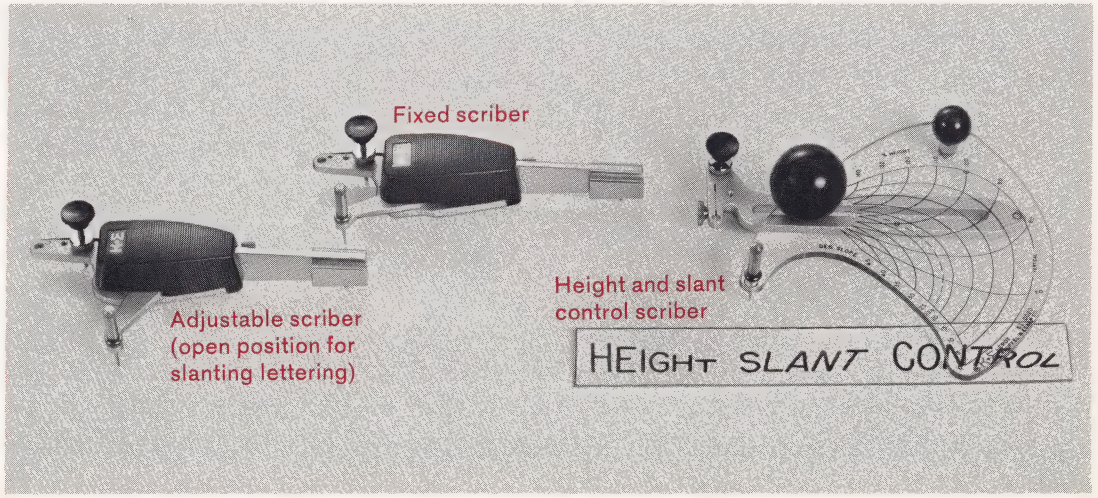
CONSISTENT ACCURACY — The unvarying relationship of its three main elements, the tracer pin, the pen, and the tail pin, assures the unvarying consistency of the lettering on the drawing.

BALANCE — The LEROY Scriber is perfectly balanced. It is easy to operate. The tracer pin glides smoothly through the engraved characters on the template, and requires no pressure. A counter-balance weight holds the tail pin in the horizontal groove of the template as the tracer pin is moved from letter to letter.

INSERTING THE PEN — The LEROY Pen is easily inserted and can be changed in a few seconds without removing any part of the scriber.

THREE TYPES — LEROY Scribers are made in three types. There is the fixed, or non-adjustable type for vertical lettering only. The adjustable type produces characters either vertical or slanting at any degree up to 22½ degrees from the same template. A simple adjustment of the tracer arm requires only the loosening and re-tightening of a thumb nut. This is easily done without having to turn the scriber over or remove the pen. Nothing has to be taken apart. The third type permits variation of the height and slant of letters and numerals. (See below and page 38.)

LEROY®
SCRIBERS

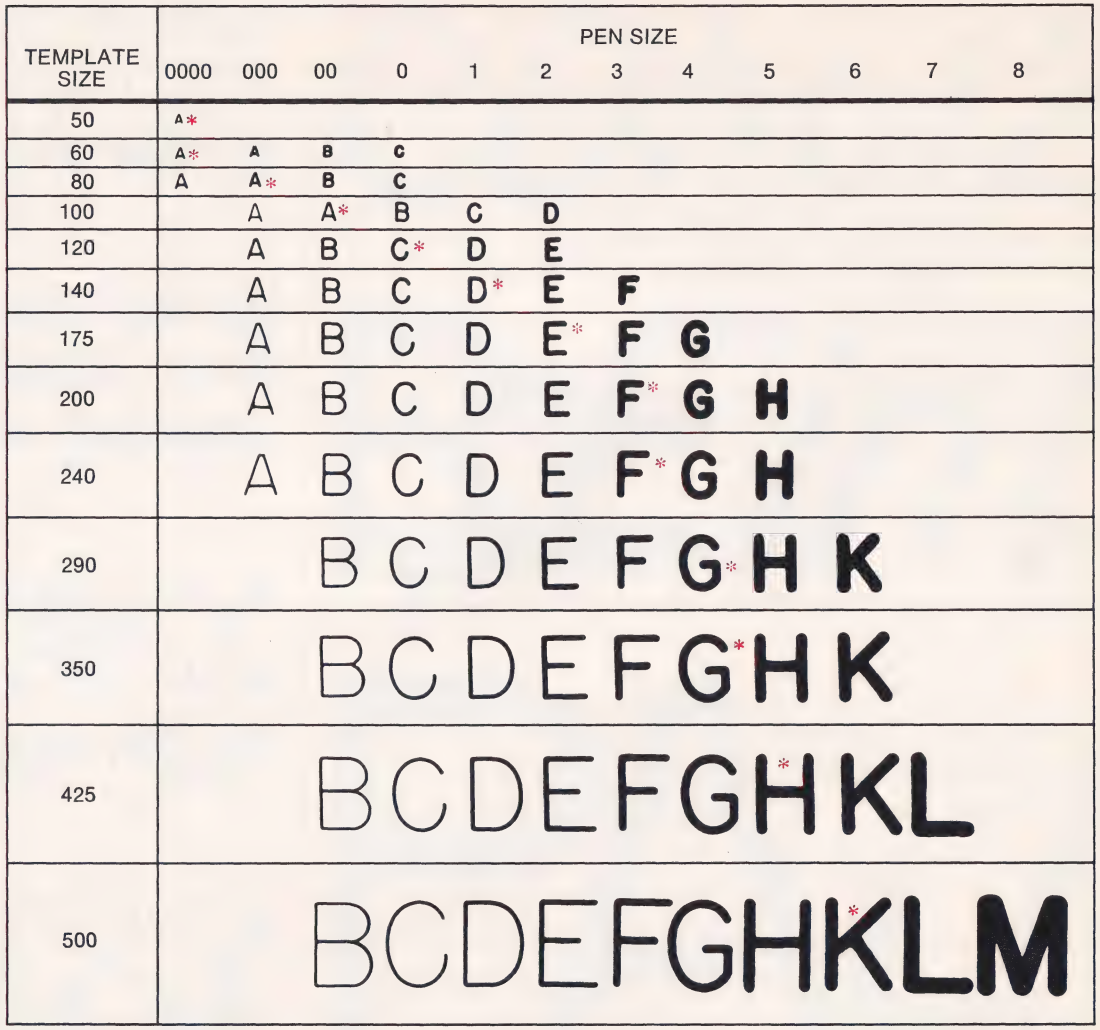


LEROY® LETTERING

RECOMMENDED TEMPLATE & PEN COMBINATIONS IN ACTUAL SIZE

The chart shows the wide range of LEROY lettering effects that can be produced by combining various LEROY templates and pens.

* Indicates the combination of template and pen recommended for a good proportion between the thickness of stroke and the size of letter.



LEROY® LETTERING ACTUAL SIZE

A FASTER, BETTER WAY TO LETTER ENGINEERING DRAWINGS (%),"=0123456789 LEROY LETTERING

Template 50C Pen 0000

A FASTER, *BETTER* WAY TO LETTER ENGINEERING DRAWINGS. opqrstuvwxy, (%)"=0123456789
ABCDEFGHIJKLMNOPQRSTUVWXYZ& abcdefghijklmnopqrstuvwxyz, (%)"0123456789 LEROY

Templates 60C & 60CL Pen 0000

A FASTER, BETTER WAY TO LETTER engineering drawings (%)"=0123456
ABCDEFGHIJKLMNOPQRSTUVWXYZ& abcdefghijklmnopqrstuvwxyz 0123456

Templates 80C & 80CL Pen 000

A FASTER, BETTER WAY TO LETTER (%),"=0123456789
ENGINEERING DRAWINGS, IS LEROY (%),"0123456789
abcdefghijklmnopqrstuvwxyz *abcdefghijklmnopqrstuvwxyz*

Templates 100C & 100CL Pen 00

A FASTER, BETTER WAY TO LETTER 0123456789
ENGINEERING DRAWINGS IS LEROY "0123456789
a faster, better way to letter *engineering drawings is*

Templates 120C & 120CL Pen 0

A FASTER, BETTER WAY TO (%),"=0123456789
LETTER ENGINEERING DR (%),"=0123456789
drawings is Leroy *a faster, better way to*

Templates 140C & 140CL Pen 1

A FASTER, BETTER(%),"=0123456789
WAY TO LETTER ENGINEERING 2345
drawings is Leroy *a faster, better way*

Templates 175C & 175CL Pen 2

A FASTER, BETTER 123456789
WAY TO LETTER ENGIN (%),012
drawings is Leroy *a faster, better*

Templates 200C & 200CL Pen 3

A FASTER, BETTER 3456789
WAY TO LETTER(%) ,"=0123
engineering *drawings is*

Templates 240C & 240CL Pen 3

A FASTER 12 *BETTER 3*
way to letter *engineeri*

Templates 290C & 290CL Pen 4

A FAST 4 *BET 56*
a faster, *better way*

Templates 350C & 350CL Pen 4

A FAS 78 *BET 9*
way to letter *engi*

Templates 425C & 425CL Pen 5

A FAS 12 *BET*
way to *letter 34*

Templates 500C & 500CL Pen 6

DES abcd

Templates 700C & 700L Pen 8

CDhol2

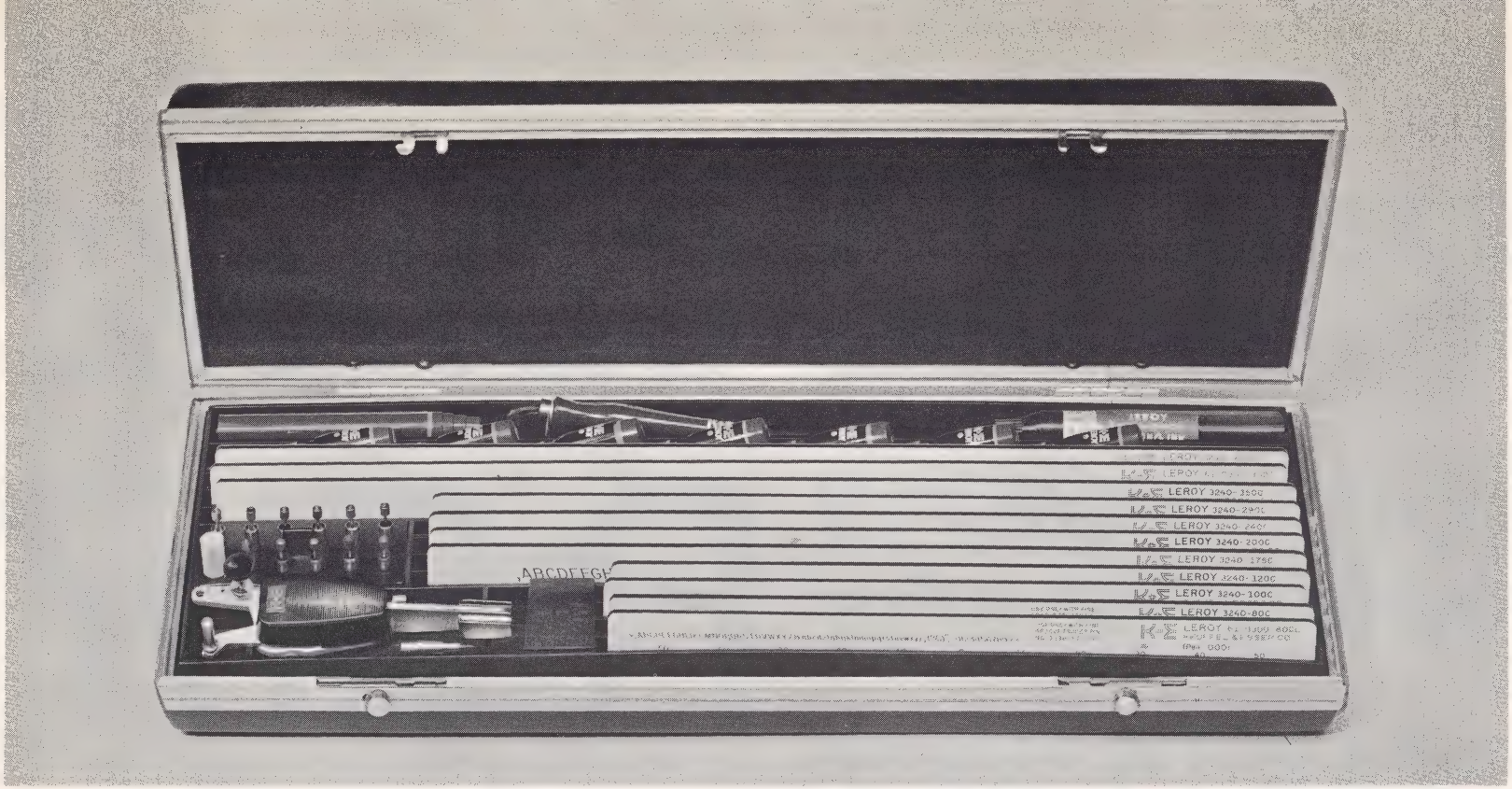
Templates 1000C & 1000L Pen 10

REin7

Templates 1350C & 1350L Pen 12

PAJ

Template 2000C Pen 14



LEROY® II LETTERING SETS

The handsome, completely redesigned LEROY II Lettering Sets have a new protective case made of tough formed plastic, metal reinforced. The new case resists moisture, warping and dust better than the old-style wooden case, and is more durable. Inside lid is foam covered to keep contents from moving inside case.

FEATURES OF LEROY II SETS

- One-piece removable tray holds contents in minimum space.
- Removable pen block for holding eleven standard pens and one "020" lead dispenser.
- Scriber of completely new design with spring-action bar for fast point changing, and lever-operated leg that holds pen point off paper when not in use.
- Pen holder for using Reservoir Pens with straightedges, curves, etc.
- Reservoir Pen storage for eight pens.
- Slanted templates storage for easy selection at a glance.

LEROY® II LETTERING SETS

All sets contain 61 0006 Adjustable Scriber, 61 0200 '020' Pencil, 61 0205 '020' Lead Dispenser, 61 0055 Reservoir Pen Holder, 61 3075 Standard Pen Holder, 58 0005 Ink Cartridge. All sets are furnished in the same basic size plastic case. The smaller sets have empty spaces for additional pens and templates.

SETS WITH CAPITAL AND LOWER CASE LETTERS AND NUMERALS

See chart at right. A mark under the set number indicates one each of the listed template and pen included in the set.

61 2901 LEROY II Set — 11 templates, 11 standard pens, 7 reservoir pens.

61 2906 LEROY II Set — 8 templates, 10 standard pens, 7 reservoir pens.

61 2911 LEROY II Set — 5 templates, 5 standard pens, 5 reservoir pens.

61 2916 LEROY II Set — 6 templates, 6 standard pens, 6 reservoir pens.

61 2921 LEROY II Set — 3 templates, 3 standard pens, 2 reservoir pens.

LETTERING SETS WITH CAPITAL LETTERS AND NUMERALS

61 2926 — Same as 61 2901 except with templates having capital letters and numbers only.

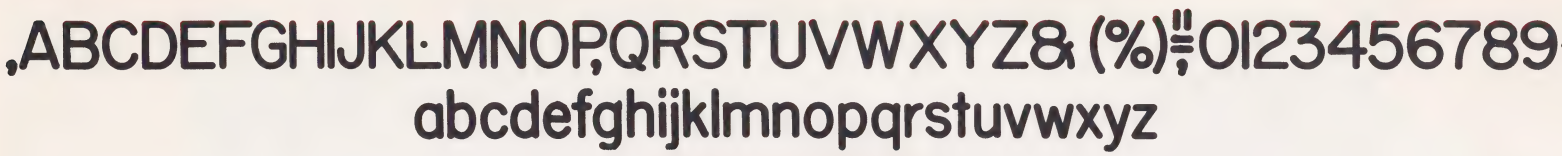
61 2931 — Same as 61 2906 except with templates having capital letters and numbers only.

61 2936 — Same as 61 2911 except with templates having capital letters and numbers only.

61 2941 — Same as 61 2916 except with templates having capital letters and numbers only.

SETS WITH CAPITAL AND LOWER CASE LETTERS AND NUMERALS

Product No.	Set No. 61 2901	Set No. 61 2906	Set No. 61 2911	Set No. 61 2916	Set No. 61 2921
Templates 61 0300 — 80CL	●				
100CL	●	●		●	●
120CL	●	●		●	
140CL	●	●	●	●	●
175CL	●	●	●	●	
200CL	●	●		●	
240CL	●	●	●	●	●
290CL	●				
350CL	●	●	●		
425CL	●				
500CL	●	●	●		
Standard Pens 61 0070 — 000	●				
00	●	●		●	●
0	●	●		●	
1	●	●	●	●	●
2	●	●	●	●	
3	●	●	●	●	●
4	●	●	●	●	
5	●	●			
6	●	●	●		
7	●	●			
8	●	●			
Reservoir Pens 61 0051 — 00	●	●		●	●
0	●	●		●	
1	●	●	●	●	●
2	●	●	●	●	
3	●	●	●	●	
4	●	●	●	●	
5	●	●	●		



Actual size of 61 0300-240CL

LEROY®

STANDARD LETTERING

TEMPLATES

These templates form both vertical and slanting letters when used with Adjustable Scriber 61 0006, and vertical letters only when used with Fixed Scriber 61 0001 (see page 38). The height and slant of letters can also be changed by using these templates with Scriber 61 0020 (see page 38). Standard lettering templates are furnished with LEROY® II Lettering Sets (see chart, page 17).

CAPITAL LETTERS AND NUMBERS	CAPITAL AND LOWER CASE LETTERS AND NUMBERS	HEIGHT OF CAPITALS	RECOMMENDED PEN SIZES
61 0250 -50C*	**61 0300** -50CL*	0.050 in.	0000
-60C*	-60CL*	0.060 "	0000
-80C*	-80CL*	0.080 "	000
-100C	-100CL	0.100 "	00
-120C	-120CL	0.120 "	0
-140C	-140CL	0.140 "	1
-175C	-175CL	0.175 "	2
-200C	-200CL	0.200 "	3
-240C	-240CL	0.240 "	3
-290C	-290CL	0.290 "	4
-350C	-350CL	0.350 "	4
-425C	-425CL	0.425 "	5
-500C	-500CL	0.500 "	6

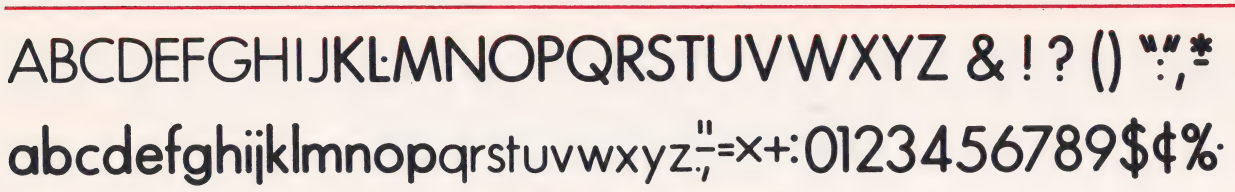
The templates below form both vertical and slanting letters when used with Adjustable Scriber 61 0015, and vertical letters only when used with Fixed Scriber 61 0010 (see page 38).

CAPITAL LETTERS AND NUMBERS	LOWER CASE LETTERS	HEIGHT OF CAPITALS	RECOMMENDED PEN SIZES
61 0350 -700C	**61 0400**-700L	0.700 in.	8
-1000C	-1000L	1.000 "	10
-1350C	-1350L	1.350 "	12
-2000C†	——	2.000 "	14

*Use only with Fine Groove Tracer Pin.
†This template consists of two sections.

LEROY® MISCELLANEOUS LETTERING TEMPLATES

MODERN



Actual size of 61 0500-240CL

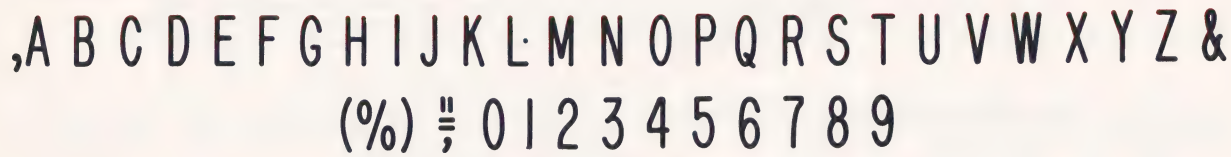
61 0450 Modern Templates—Capital letters and numbers.

Template sizes—	**60C***	**80C***	**100C***	**120C***	**160C**	**200C**	**240C**	**320C**	**400C**	**480C**
Pen sizes—	0000	000	00	0	1	2	3	4	5	6

61 0500 Modern Templates—Capital and lower case letters and numbers.

Template sizes—	**60CL***	**80CL***	**100CL***	**120CL***	**160CL**	**200CL**	**240CL**	**320CL**	**400CL**	**480CL**
Pen sizes—	0000	000	00	0	1	2	3	4	5	6

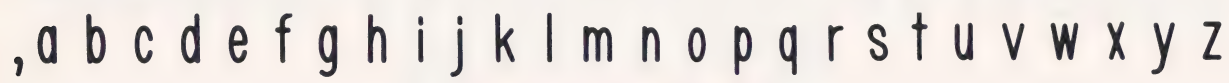
CONDENSED GOTHIC



Actual size of 61 0600-240C

61 0600 Condensed Gothic Templates—Capital letters and numbers. Average width of lettering is about 3/5 that of standard LEROY Lettering.

Template sizes—	**80C***	**100C***	**120C***	**140C***	**175C***	**200C**	**240C**	**290C**	**350C**	**425C**	**500C**	**700C‡**	**1000C‡**	**1350C‡**	**2000C‡**
Pen Sizes—	0000	0000	000	00	0	1	1	2	2	3	4	7	8	10	12



Actual size of 61 0602-240L

61 0602 Condensed Gothic Templates—Lower case letters. Average width of lettering is about 3/5 that of standard LEROY Lettering.

Template sizes—	**80L***	**100L***	**120L***	**140L***	**175L***	**200L**	**240L**	**290L**	**350L**	**425L**	**500L**	**700L‡**	**1000L‡**	**1350L‡**
Pen sizes—	0000	0000	000	00	0	1	1	2	2	3	4	7	8	10

* Use only with Fine Groove Tracer Pin.
‡ Use with Scriber 61 0010 or 61 0015.

LEROY® MISCELLANEOUS LETTERING TEMPLATES

REVERSED GOTHIC

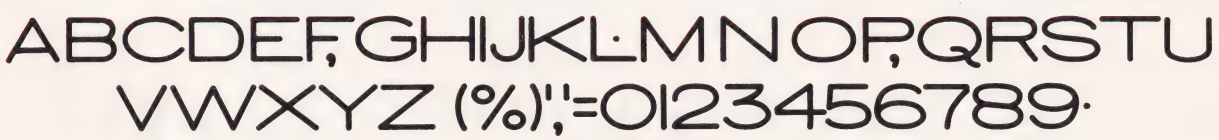


Actual size of 61 0550-240C

61 0550 Reversed Gothic Templates—Capital letters and numbers in same sizes as Standard LEROY Lettering. Recommended for lettering on the back of tracings, on photographic negatives or wherever reversed writing is required.

Template sizes—	**80C***	**100C**	**120C**	**140C**	**175C**	**200C**	**240C**	**290C**	**350C**	**425C**	**500C**
Pen sizes—	000	00	0	1	2	3	3	4	4	5	6

EXTENDED GOTHIC



Actual size of 61 0650-240C

61 0650 Extended Gothic Templates—Capital letters and numbers. Average width of lettering is about 1½ times that of Standard LEROY Lettering.

Template sizes—	**80C***	**100C**	**120C**	**140C**	**175C**	**200C**	**240C**	**290C**	**350C**	**425C**	**500C**
Pen sizes—	00	0	1	2	3	4	4	5	5	6	7

NEWS GOTHIC



Actual size of 61 0660-240C

61 0660 News Gothic Templates—Capital letters and numbers.

Template sizes—	**80C***	**100C**	**120C**	**140C**	**175C**	**200C**	**240C**	**290C**	**350C**	**425C**	**500C**	**700C‡**	**1000C‡**	**1350C‡**
Pen sizes—	000	00	0	1	2	3	3	4	4	5	6	9	10	12

Type point sizes referred to above are approximately hundredths of an inch. For instance —24PC, —24PL, or —24PCL is approximately 0.24 inch high. Illustrations are 24 point.

NEWS GOTHIC CONDENSED

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z &
0 1 2 3 4 5 6 7 8 9 $

Actual size of 61 0670-240C

61 0670 News Gothic Condensed Templates—Capital letters and numbers.

Template sizes—	**80C***	**100C***	**120C**	**140C**	**175C**	**200C**	**240C**	**290C**	**350C**	**425C**	**500C**	**700C‡**	**1000C‡**	**1350C‡**
Pen sizes—	0000	0000	000	00	0	1	1	2	2	3	4	7	8	10

NEWS GOTHIC BOLD

ABCDEFGHIJKLMNOPQRSTUVWXYZ
0123456**789**

Actual size of 61 0680-24PC

61 0680 News Gothic Bold Templates—Capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:

Template sizes—18PC* 24PC* 30PC* 36PC 42PC 48PC 60PC 72PC‡ 84PC‡ 96PC‡ 120PC‡ 144PC‡

OUTLINE GOTHIC

ABCDEFGHIJKLMNOPQRSTUVWXYZ&
0123456**789**

Actual size of 61 0700-240C

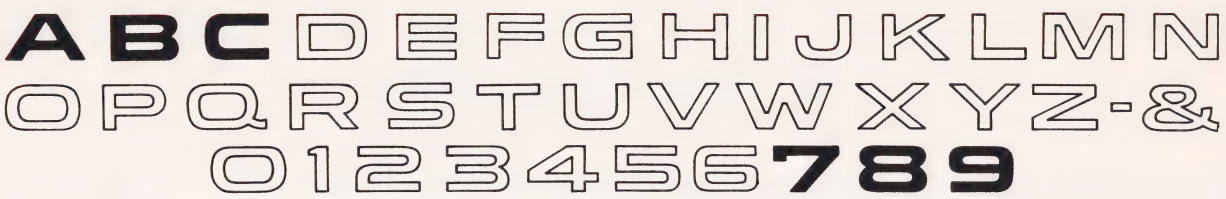
61 0700 Outline Gothic Templates—Capital letters and numbers. (When used with Pen 00 or 0, an outline is formed which can be readily filled in.) Size 650 is approved by the U.S. Dept. of Commerce, Bureau of Public Roads, for titles on State and County maps.

Template sizes—175C* 200C* 240C 290C 350C 425C 500C 650C 1000C‡ 1350C‡ 2000C‡

* Use only with Fine Groove Tracer Pin.
‡ Use with Scriber 61 0010 or 61 0015.

LEROY® MISCELLANEOUS LETTERING TEMPLATES

NITSCHE BOLD



Actual size of 61 0720-24PC

61 0720 Nitsche Bold Templates—Capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can readily be filled in. Available in *type point* sizes:
Template sizes—18PC* 24PC* 30PC* 36PC 42PC 48PC 60PC 72PC‡ 84PC‡ 96PC‡ 120PC‡ 144PC‡

FRANKLIN GOTHIC



Actual size of 61 0750-24PC

61 0750 Franklin Gothic Templates—Capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:
Template sizes—18PC* 24PC* 30PC* 36PC 42PC 48PC 60PC 72PC‡ 84PC‡ 96PC‡ 120PC‡ 144PC‡

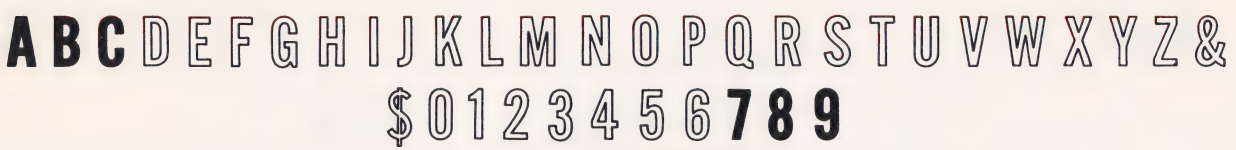


Actual size of 61 0800-24PL

61 0800 Franklin Gothic Templates—Lower case letters. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:
Template sizes—18PL* 24PL* 30PL* 36PL 42PL 48PL 60PL 72PL‡ 84PL‡ 96PL‡ 120PL‡ 144PL‡

Type point sizes referred to above are approximately hundredths of an inch. For instance —24PC, —24PL, or —24PCL is approximately 0.24 inch high. Illustrations are 24 point.

ALTERNATE GOTHIC



Actual size of 61 0850-24PC

61 0850 Alternate Gothic Templates—Capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:
Template sizes—18PC* 24PC* 30PC 36PC 42PC 48PC 60PC 72PC‡ 84PC‡ 96PC‡ 120PC‡ 144PC‡



Actual size of 61 0900-24PL

61 0900 Alternate Gothic Templates—Lower case letters. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:
Template sizes—18PL* 24PL* 30PL 36PL 42PL 48PL 60PL 72PL‡ 84PL‡ 96PL‡ 120PL‡ 144PL‡

SPARTAN MEDIUM



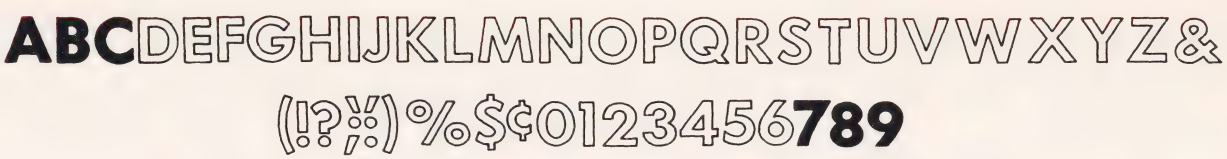
Actual size of 61 0950-24PC

61 0950 Spartan Medium Templates—Capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:
Template sizes—24PC* 30PC 36PC 42PC 48PC 60PC 72PC‡ 84PC‡ 96PC‡ 120PC‡ 144PC‡

* Use only with Fine Groove Tracer Pin.
‡ Use with Scriber 61 0010 or 61 0015.

LEROY® MISCELLANEOUS LETTERING TEMPLATES

SPARTAN BLACK



Actual size of 61 1000-24PC

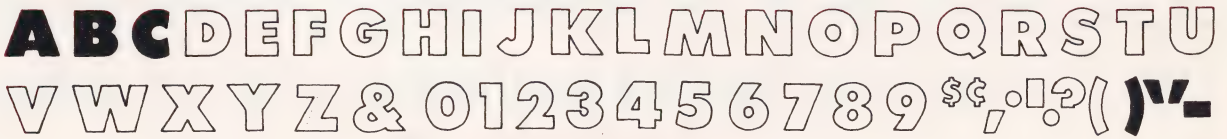
61 1000 Spartan Black Templates—Capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:
Template sizes—24PC* 30PC* 36PC 42PC 48PC 60PC 72PC‡ 84PC‡ 96PC‡ 120PC‡ 144PC‡



Actual size of 61 1050-24PL

61 1050 Spartan Black Templates—Lower case letters. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:
Template sizes—24PL* 30PL* 36PL 42PL 48PL 60PL 72PL‡ 84PL‡ 96PL‡ 120PL‡ 144PL‡

SPARTAN EXTRA BLACK



Actual size of 61 1100-24PC

61 1100 Spartan Extra Black Templates—Capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:
Template sizes—24PC* 30PC 36PC 42PC 48PC 60PC 72PC‡ 84PC‡ 96PC‡ 120PC‡ 144PC‡ 168PC‡

Type point sizes referred to above are approximately hundredths of an inch. For instance —24PC, —24PL, or —24PCL is approximately 0.24 inch high. Illustrations are 24 point.

STYMIE MEDIUM

ABCDEFGHIJKLMNOPQRSTUVWX
YZ&:;!?()''0123456789$

Actual size of 61 1150-24PC

61 1150 Stymie Medium Templates–Capital letters and numbers. Available in *type point* sizes:

Template sizes–	**12PC***	**14PC***	**18PC***	**24PC**	**30PC**	**36PC**	**42PC**	**48PC**	**60PC**
Pen sizes–	0	0	1	2	2	3	4	5	6

abcdefghijklmnopqrstuvwxyz:;!?()''

Actual size of 61 1200-24PL

61 1200 Stymie Medium Templates–Lower case letters. Available in *type point* sizes:

Template sizes–	**12PL***	**14PL***	**18PL***	**24PL**	**30PL**	**36PL**	**42PL**	**48PL**	**60PL**
Pen sizes–	0	0	1	2	2	3	4	5	6

CARTOGRAPHIC

ABCDEFGHIJKLMNOPQRSTU
VWXYZ &{}!?-:;}{% 0123456789

Actual size of 61 1250-24PC

61 1250 Cartographic Templates—Capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:

Template sizes—18PC* 24PC* 30PC* 36PC 42PC 48PC 60PC 72PC‡ 84PC‡ 96PC‡ 120PC‡ 144PC‡

abcdefghijklmnopqrstuvwxyz {}!?-:;}{

Actual size of 61 1300-24PL

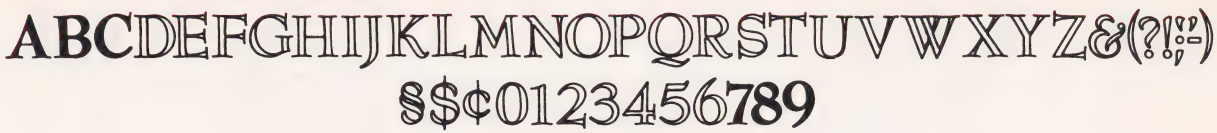
61 1300 Cartographic Templates—Lower case letters. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:

Template sizes—18PL* 24PL* 30PL* 36PL 42PL 48PL 60PL 72PL‡ 84PL‡ 96PL‡ 120PL‡

* Use only with Fine Groove Tracer Pin.
‡ Use with Scriber 61 0010 or 61 0015.

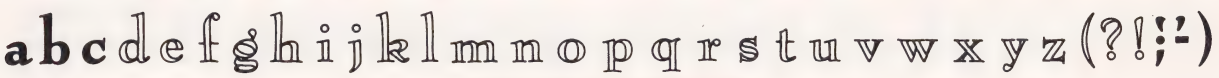
LEROY® MISCELLANEOUS LETTERING TEMPLATES

BERNHARDT MODERN BOLD



Actual size of 61 1350-24PC

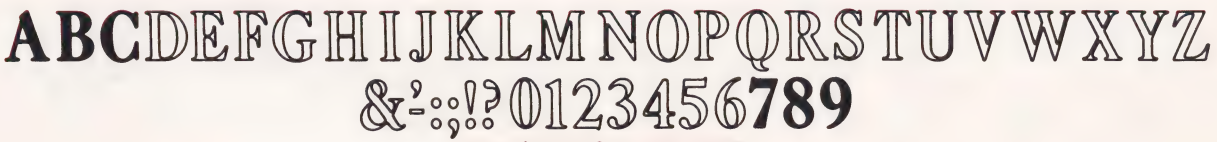
61 1350 Bernhardt Modern Bold Templates —Capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:
Template sizes—24PC* 30PC* 36PC 42PC 48PC 60PC 72PC‡ 84PC‡ 96PC‡ 120PC‡ 144PC‡



Actual size of 61 1400-24PL

61 1400 Bernhardt Modern Bold Templates—Lower case letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:
Template sizes—24PL* 30PL* 36PL 42PL 48PL 60PL 72PL‡ 84PL‡ 96PL‡ 120PL‡ 144PL‡

CASLON BOLD CONDENSED



Actual size of 61 1450-24PC

61 1450 Caslon Bold Condensed Templates—Capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:
Template sizes—18PC* 24PC* 30PC 36PC 42PC 48PC 60PC 72PC‡ 84PC‡ 96PC‡ 120PC‡ 144PC‡

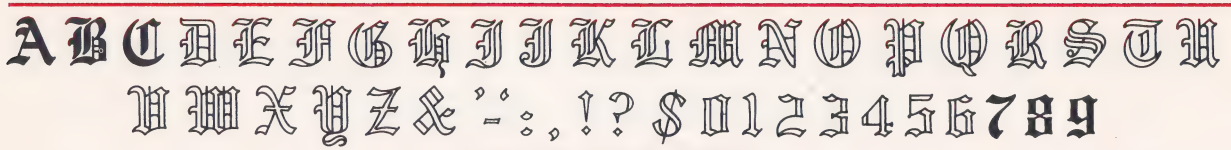


Actual size of 61 1500-24PL

61 1500 Caslon Bold Condensed Templates—Lower case letters. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:
Template sizes—18PL* 24PL* 30PL 36PL 42PL 48PL 60PL 72PL‡ 84PL‡ 96PL‡ 120PL‡ 144PL‡

Type point sizes referred to above are approximately hundredths of an inch. For instance —24PC, —24PL, or —24PCL is approximately 0.24 inch high. Illustrations are 24 point.

OLD ENGLISH



Actual size of 61 1550-24PC

61 1550 Old English Templates—Capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:

Template sizes—24PC* 30PC* 36PC 42PC 48PC 60PC 72PC‡ 84PC‡ 96PC‡ 120PC‡ 144PC‡

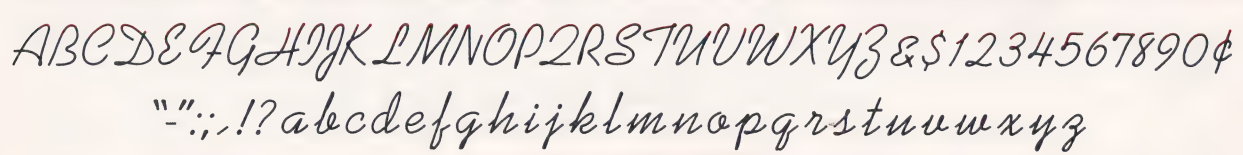


Actual size of 61 1600-24PL

61 1600 Old English Templates—Lower case letters. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:

Template sizes—24PL* 30PL* 36PL 42PL 48PL 60PL 72PL‡ 84PL‡ 96PL‡ 120PL‡ 144PL‡

SCRIPT



Actual size of 61 1650-24PCL

61 1650 Script Templates—Capital and lower case letters, also numbers. Available in *type point* sizes:

Template sizes—	**18PCL***	**24PCL***	**30PCL**	**36PCL**	**42PCL**	**48PCL**	**60PCL**	**72PCL‡**	**84PCL‡**	**96PCL‡**	**120PCL‡**	**144PCL‡**
Pen sizes—	000	00	00	0	0	1	2	3	3	4	5	6

INFORMAL STYLE



Actual size of 61 1700-24PC

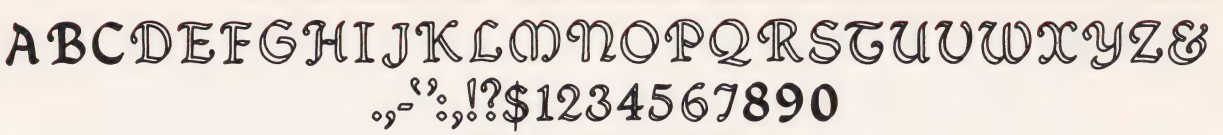
61 1700 Informal Style Templates—Capital letters and numbers. Available in *type point* sizes:

Template sizes—	**10PC***	**12PC***	**14PC***	**18PC**	**24PC**	**30PC**	**36PC**	**42PC**	**48PC**	**60PC**
Pen sizes—	000	000	000	000	00	0	1	1	2	3

* Use only with Fine Groove Tracer Pin.
‡ Use with Scriber 61 0010 or 61 0015.

LEROY® MISCELLANEOUS LETTERING TEMPLATES

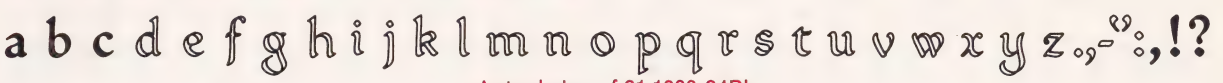
FREEHAND



Actual size of 61 1750-24PC

61 1750 Freehand Lettering Templates—Capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:

Template sizes—24PC* 30PC* 36PC* 42PC 48PC 60PC

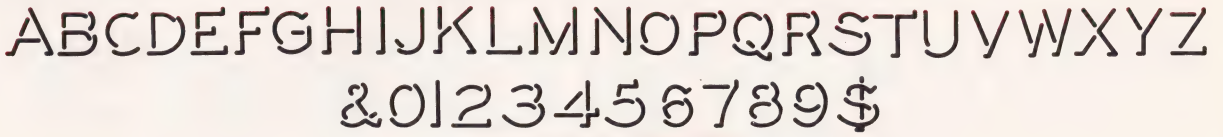


Actual size of 61 1800-24PL

61 1800 Freehand Lettering Templates—Lower case letters. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:

Template sizes—24PL* 30PL* 36PL* 42PL 48PL 60PL

SHADOW

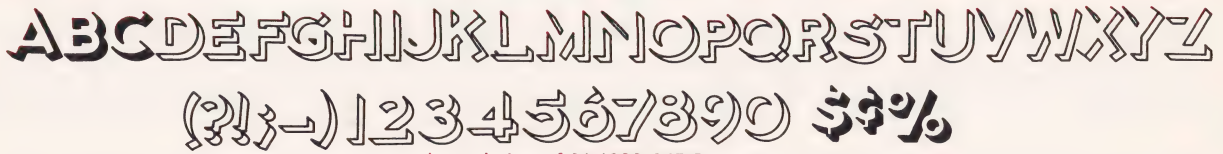


Actual size of 61 1850-240C

61 1850 Shadow Templates—Capital letters and numbers.

Template sizes—	**120C***	**140C***	**175C***	**200C***	**240C***	**290C**	**350C**	**425C**	**500C**
Pen sizes—	000	00	0	0	1	2	2	3	4

OUTLINE SHADOW



Actual size of 61 1900-24PC

61 1900 Outline Shadow Templates—Capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes:

Template sizes—18PC* 24PC* 30PC* 36PC 42PC 48PC 60PC 72PC‡ 84PC‡ 96PC‡ 120PC‡ 144PC‡

Type point sizes referred to above are approximately hundredths of an inch. For instance —24PC, —24PL, or —24PCL is approximately 0.24 inch high. Illustrations are 24 point.

INSTRUMENT DIAL

ABCDEFGHIJKLMNOPQRSTUV
WXYZ 0123456789

Actual size of 61 1950-240C

61 1950 Instrument Dial Templates—Capital letters and numbers. Developed in accordance with Military Specification MIL-C-18012 (Aer) as approved by the Bureau of Aeronautics, Department of the Navy, for plastic lighting plates, control panels and placards. To order only. Available in sizes as required from 0.20 in. to 2.00 in. high.

EUROPA

ÄB,CDÊFGHIJKLMÑºÖPQRSté TÜVWXYZ&-:;!?„" ()[]%0123456789

-+:×=''$¢£·

aäb,cdêfghijklmñºöpqrstüvwxyzß

Actual size of 61 1965-4

61 1960 Europa Templates—Capital letters and numbers. For lettering in Spanish, French, German and English. Conform to Specification DIN 1451. Available in millimeter height sizes:

Template sizes–	**1.6***	**2.0***	**2.5***	**3.0***	**3.5***	**4.0***	**5.0**	**6.0**	**8.0**	**10.0**	**12.0**
Pen sizes–	0000	000	00	0	1	2	3	3	4	5	6

61 1965 Europa Templates—Capital and lower case letters and numbers. For lettering in Spanish, French, German and English. Conform to Specification DIN 1451. Available in millimeter height sizes:

Template sizes–	**1.6***	**2.0***	**2.5***	**3.0***	**3.5***	**4.0***	**5.0**	**6.0**
Pen sizes–	0000	000	00	0	1	2	3	3

61 1970 Europa Templates—Lower case letters. For lettering in Spanish, French, German and English. Conform to Specification DIN 1451. Available in millimeter height sizes:

Template sizes–	**8.0**	**10.0**	**12.0**
Pen sizes–	4	5	6

GREEK

ΑΒΓΔΕΖΗΘΙΚΛΜΝΞΟΠΡΣΤΥΦΧΨΩ

αβγδεζηθικλμνξοπρστυφχψω

Actual size of 61-2000 240CL

61 2000 Greek Templates—Capital and lower case letters.

Template sizes–	**100CL***	**120CL***	**140CL**	**175CL**	**200CL**	**240CL**	**290CL**	**350CL**	**425CL**	**500CL**
Pen sizes–	000	00	0	1	2	2	3	3	4	5

* Use only with Fine Groove Tracer Pin.
‡ Use with Scriber 61 0010 or 61 0015.

LEROY® MISCELLANEOUS LETTERING TEMPLATES

RUSSIAN

АаБбВгДеЕжЗиІкЛМнОпРсТуФфХцЧшЩъЬыЬъЭ
ЮяЯвЙ 0123456789

Actual size of 61 2050-24PC

61 2050 Russian Templates—Capital letters and numerals and the lower case letters that differ from their capitals. When lettering work combines capitals and lower case, for lower case use template two sizes smaller than for capitals. Available in *type point* sizes:

Template sizes—	**8PC***	**10PC**	**12PC**	**14PC**	**18PC**	**24PC**	**30PC**	**36PC**	**42PC**	**48PC**	**60PC**
Pen sizes—	000	00	0	1	2	3	4	4	5	6	6

HEBREW

אבגדהוזחטיכלמסנעפצקרשת

Actual size of 61 2100-240C

61 2100 Hebrew Templates—Capital letters.

Template sizes—	**80C***	**100C**	**120C**	**140C**	**175C**	**200C**	**240C**	**290C**	**350C**	**425C**	**500C**
Pen sizes—	000	00	0	1	2	3	3	4	4	5	6

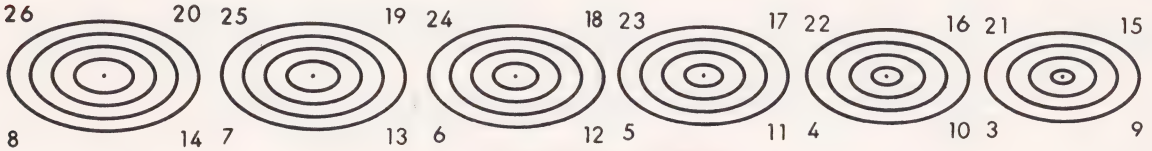
ISOMETRIC

,ABCDEFGHIJKL·MNOP,QRSTUVWXYZ&:;=0123456789·
,*ABCDEFGHIJKL·MNOP,QRSTUVWXYZ&=;"0123456789·*

Actual size of 61 2150-175C

61 2150 Isometric Templates—Capital letters and numbers correctly sloped for isometric drawings.

Template sizes—	**100C**	**120C**	**140C**	**175C**	**200C**
Pen sizes—	00	0	1	2	3



Actual size of 61 2200

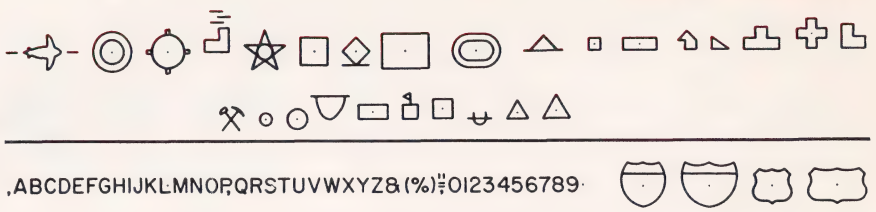
61 2200 Isometric Circle Templates—Forms 24 ellipses which are the isometric representation of circles of diameters ranging from 3/32 to 13/16 inches. These ellipses can be formed in all three isometric planes.

Type point sizes referred to above are approximately hundredths of an inch. For instance —24PC, —24PL, or —24PCL is approximately 0.24 inch high. Illustrations are 24 point.

LEROY SYMBOL TEMPLATES

MAP SYMBOLS

61 2250*. Map Symbol Template (with Capital Letters and Numbers, size 80C). Forms map symbols as illustrated, in addition to all capital letters and numbers than can be formed with template No. 61 0250 size 80C. While each map symbol is complete in itself, by combining them, additional symbols can be formed. Map symbols are selected from the Manual of Standard Procedures (April 1950) for preparing State and County Maps, by the U. S. Department of Commerce, Bureau of Public Roads. (Use Pen 000, 00 or 0)

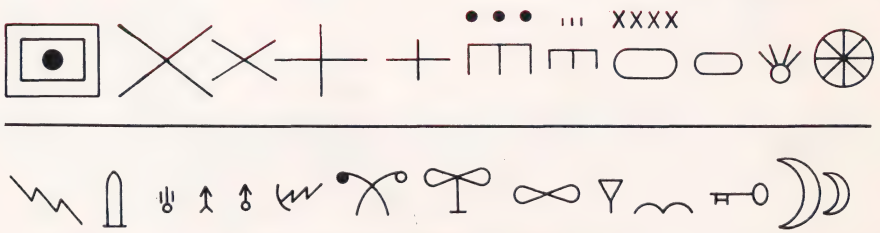


Actual size

MILITARY MAP SYMBOLS

61 2300. Military Map Symbol Templates. Form symbols as illustrated. Size numbers (140, 200, 290) indicate correct size Military Map Symbol Template to use with corresponding size LEROY Standard series Lettering Template. While each map symbol is complete in itself, by combining them, additional symbols can be formed. Developed in co-operation with the U. S. Marine Corps.

Template sizes	140	200	290
Pen size	1	3	4

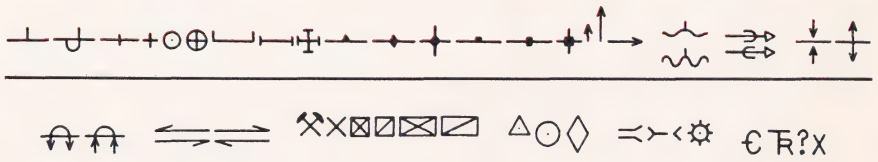


Actual size of 61 2300 size -140 Symbols

GEOLOGICAL SYMBOLS

61 2350. Geological Symbol Templates. Form symbols as illustrated. Size numbers (120, 175) indicate correct size Mathematical Symbol Template to use with corresponding size LEROY Standard series Lettering Template. Developed in co-operation with the U. S. Geological Survey, Washington, D. C.

Template sizes	120*	175
Pen sizes	000, 00 or 0	000, 00 or 0

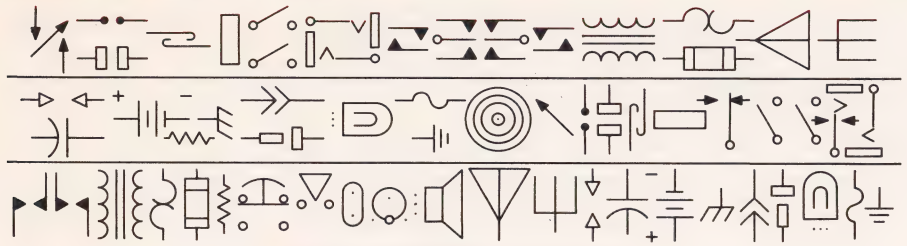


Actual size of 61 2350 size -120 symbols

*Use only with Fine Groove Tracer Pin.

LEROY® SYMBOL TEMPLATES

ELECTRICAL SYMBOLS



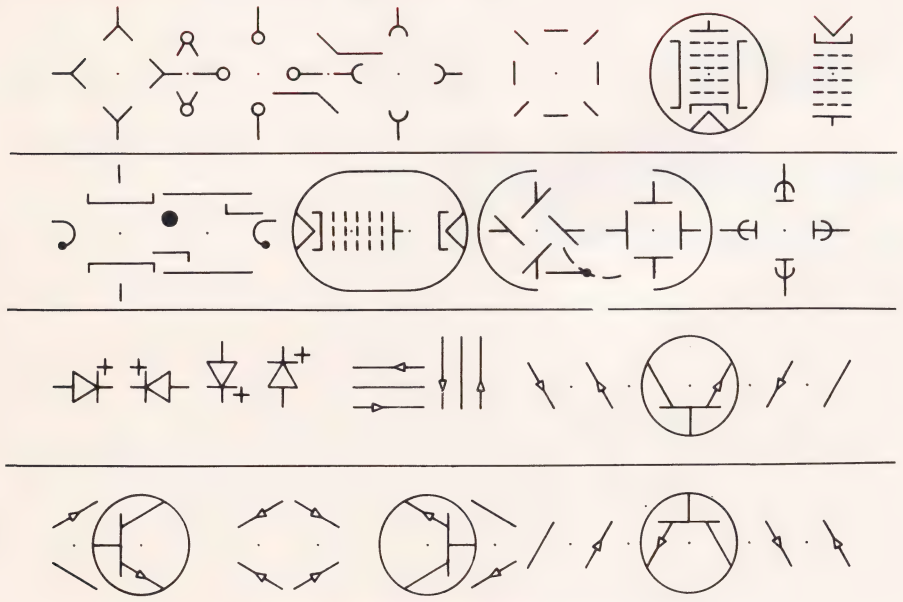
Actual size of 61 2450 size 10 symbols

61 2450 size 10. Electrical Symbol Template—Forms electrical symbols for power, communication and electronic wiring diagrams. The symbols are of the form and size shown in American Standard Association Bulletin Y32.2-1954 "Graphical Symbols for Electrical Diagrams" and Military Specification MIL-STD-15A. (Use Pen 000 or 00).

61 2450 size 15. Electrical Symbol Template—Same as 61 2450 size 10 except 1½ times size (use Pen 00 or 0).

61 2450 size 20. Electrical Symbol Template—Same as 61 2450 size 10 but twice size (use Pen 0 or 1).

ELECTRONIC TUBE SYMBOLS



Actual size of 61 2501 size 10 symbols

61 2501 size 10. Electronic Tube Symbol Template—Forms practically all of the symbols used for various types of electronic tubes and semi-conductor devices. For use with Electrical Symbol template 61 2450 size 10. Symbols are of the form and size shown in ASA Bulletin Y32.2-1962 and Military Specification MIL-STD-15-1 dated 30 Oct. 1961 (use Pen 000 or 00).

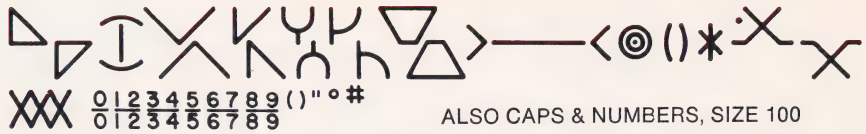
This template permits symbols to be made in both horizontal and vertical directions to suit the direction of current flow. This new design also enables the various positions of the same symbol to be made without changing the template from the normal horizontal position.

61 2501 size 15. Electronic Tube Symbol Template—Same as 61 2501 size 10 but 1½ times size. For use with Electrical Symbol template 61 2450 size 15 (use Scriber 61 0010 or 61 0015 and Pen 00 or 0).

61 2501 size 20. Electronic Tube Symbol Template—Same as 61 2501 size 10 but twice size. For use with Electrical Symbol template 61 2450 size 20 (use Scriber 61 0010 or 61 0015 and Pen 0 or 1).

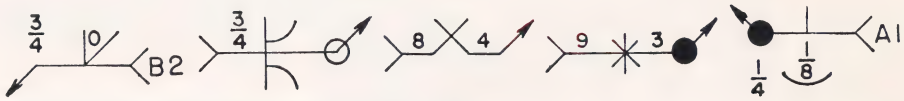
WELDING SYMBOLS

61 2550* Welding Symbol Template (with Capital Letters and Numbers, size 100C). Forms welding symbols covering arc, gas and resistance welding, and fractions in size 80C as illustrated; also all capital letters and numbers that can be formed with template No. 61 0250 size 100C. This template includes all the welding symbol components adopted by the American Welding Society and approved by the American Standards Association. These components can be combined to form all required welding symbols. (Use Pen 00 or 0).



ALSO CAPS & NUMBERS, SIZE 100

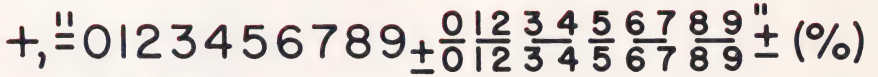
Actual size



Examples of combinations that can be made:

FRACTION TEMPLATE

61 2600 Fraction Template. Will produce numbers in sizes 120C, 140C, 175C and 240C; and fractions with the numerators and denominators in sizes 80C, 100C or 120C.



MATHEMATICAL SYMBOLS

61 2650 Mathematical Symbol Templates. Form symbols as illustrated. Size numbers (120, 140, etc.) indicate correct size Mathematical Symbol Template to use with corresponding size LEROY Standard series Lettering Template.

Template sizes	120	140	175	200	240
Pen sizes—	0	1	2	3	3



Actual size of 61 2650 size 120

*Use only with Fine Groove Tracer Pin.

LEROY® SYMBOL TEMPLATES

MUSIC SYMBOLS



Actual size of 61 2700

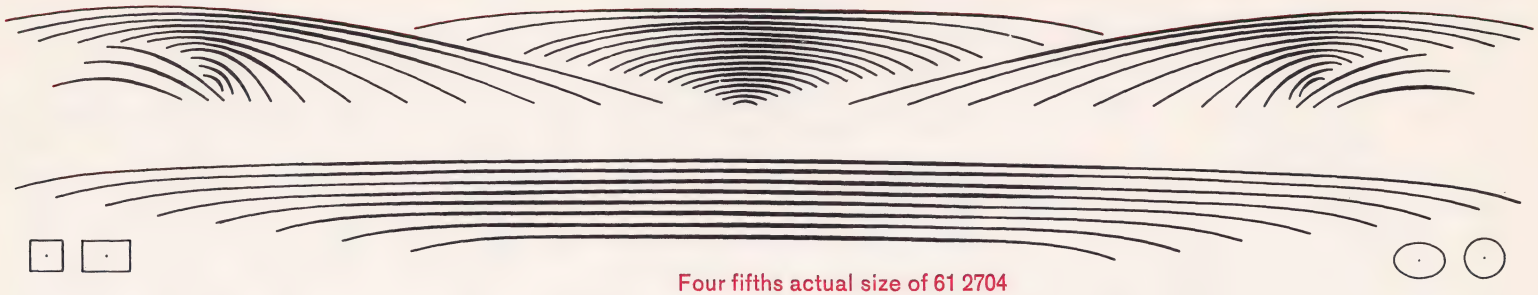
61 2700 Music Symbol Template. Forms symbols as illustrated. This template is specifically designed for use by professional music copyists and music engravers. It provides the user with any combination of music symbols necessary for professional use. Lines of the staff are in red for reference only and are not engraved for drawing. (Use Pen 000 or 00.) Other spacing of staff lines may be furnished on special order.



Actual size of 61-2702

61 2702* Musicopy–Symbol Template. Forms symbols as illustrated. This template is specifically designed for use by professional music copyists and music engravers. It provides the user with any combination of music symbols necessary for professional use. Staff lines shown in red are for reference only and are not engraved for drawing (use Pen size 000 or 00). Other spacing of staff lines may be furnished on special order.

*Use only with Fine Groove Tracer Pin.



Four fifths actual size of 61 2704

SLUR-TIE

61 2704* Musicopy—Slur-Tie Template. Forms virtually every size slur-tie needed in the music field. When combined with Musicopy Template No. 61 2702 any variation of music symbols and slur-ties may be made (use Pen size 000 or 00).

GRAPH SYMBOLS

61 2750 Graph Symbols Template. The illustration shows a variety of Graph Symbols in actual sizes. Any one of these stock designs is available (to order only) in the sizes shown, or larger or smaller, within practical limits.

(Order these stock designs by pattern number and size.)

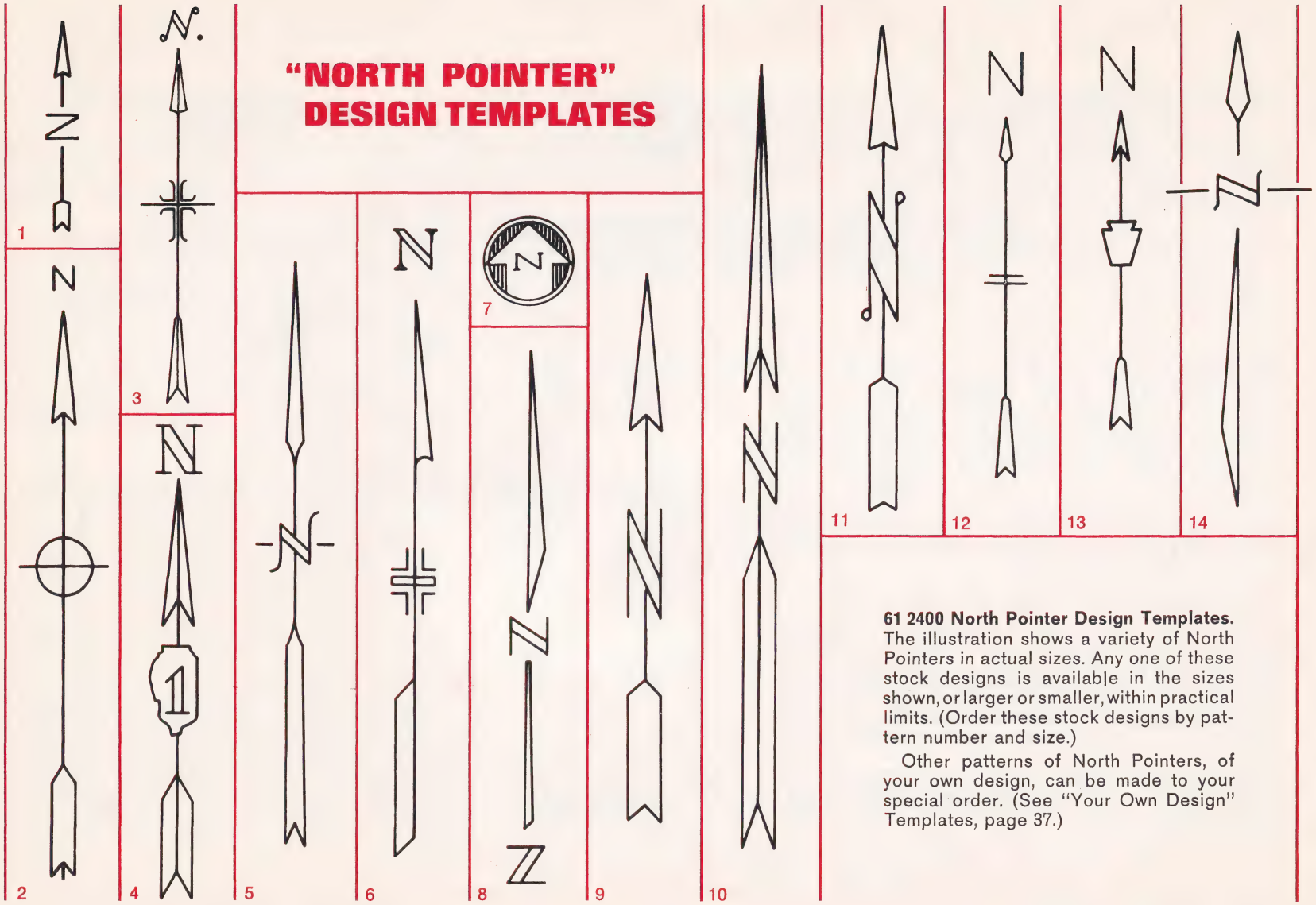
Other Graph Symbols, of your own design, can be made to your special order. (See "Your Own Design" Templates, page 37.)



61 2750

*Use only with Fine Groove Tracer Pin.

"NORTH POINTER" DESIGN TEMPLATES



61 2400 North Pointer Design Templates. The illustration shows a variety of North Pointers in actual sizes. Any one of these stock designs is available in the sizes shown, or larger or smaller, within practical limits. (Order these stock designs by pattern number and size.)

Other patterns of North Pointers, of your own design, can be made to your special order. (See "Your Own Design" Templates, page 37.)

"YOUR OWN DESIGN TEMPLATES"

61 2800 Templates, in 9½, 12 or 15 in. lengths, to order, with frequently used phrases for drawings or title blocks, or with other wording. In standard LEROY capitals or capitals and lower case letters and numerals. Characters available in any size from 80 to 500.

61 2850 Templates, with symbols made to your own design can save you a great deal of time and needless repetitive work. Designs, symbols, trade marks, signatures, title blocks and other devices have to be drawn many times. With a LEROY Template made specially for you these can be drawn in a few seconds.

At the right are a few such symbols drawn from LEROY Templates made specially to order.

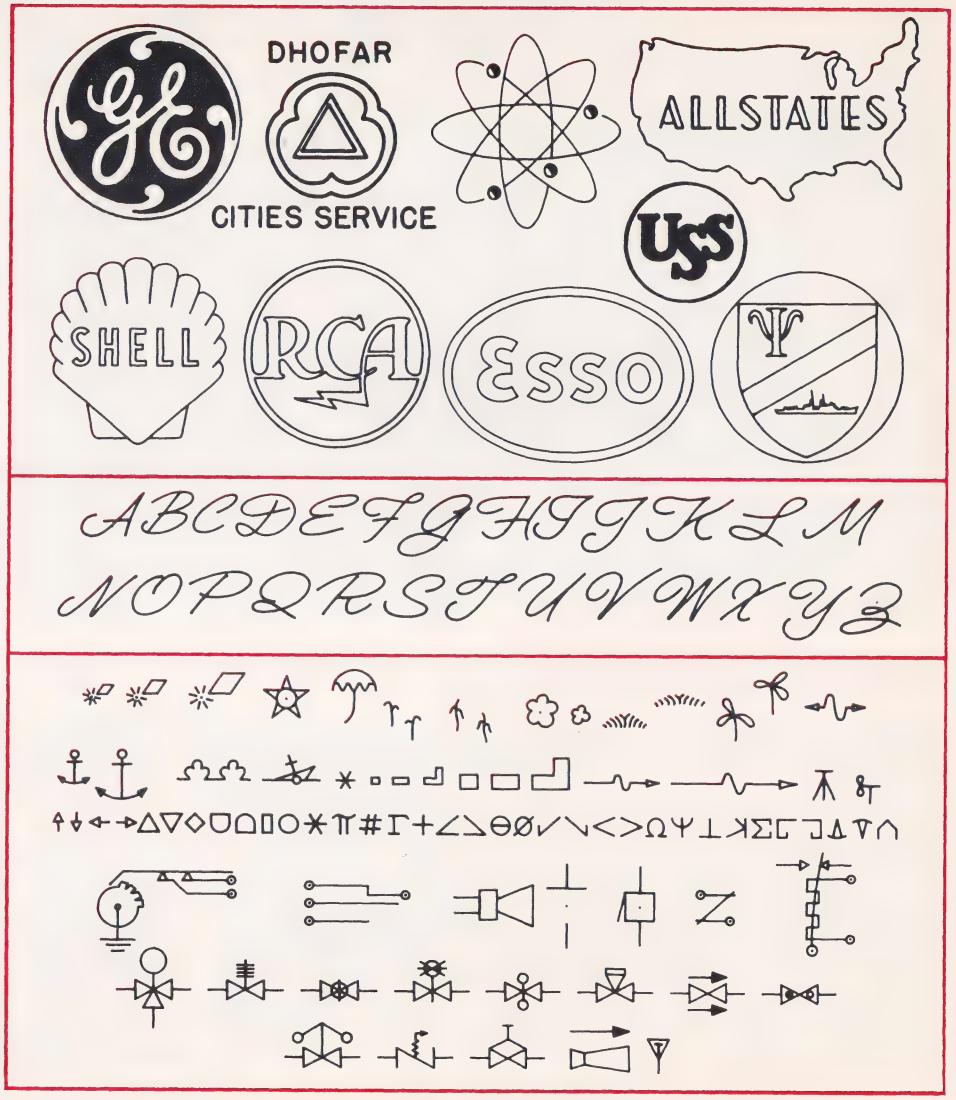
Send us a sketch or reproduction of any design that you would like to have on LEROY Templates and ask for quotation.

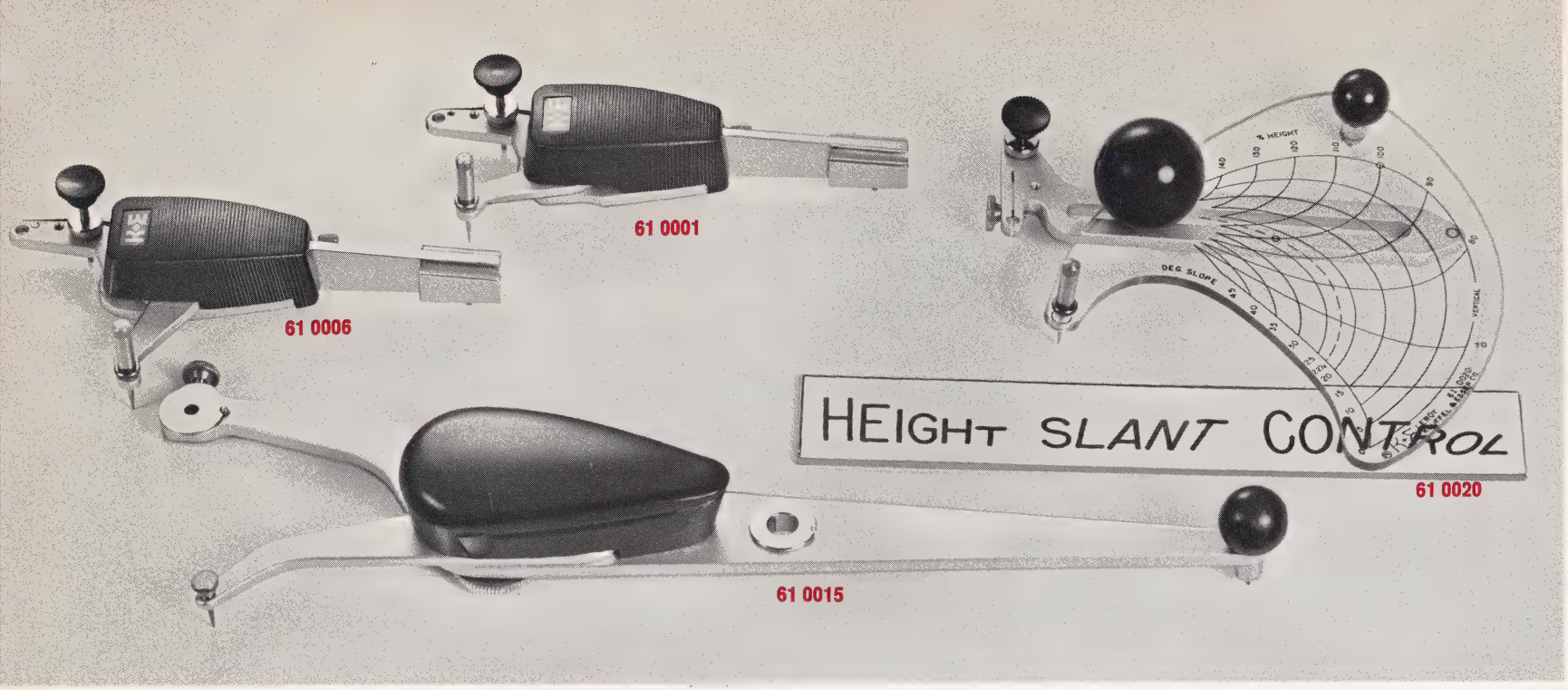
Bear in mind these few points:

1. Maximum height for characters is 2 inches.
2. Lines should not be finer than the LEROY 000 Pen can draw (.010 in. width).
3. Spaces between adjacent lines should not be less than the width of a LEROY 00 Pen line (.013 in.).
4. For characters or symbols with heavily inked areas or varying line widths, LEROY Templates are designed to draw these in outline, to be filled in afterwards.

OTHER MISCELLANEOUS LETTERING TEMPLATES TO ORDER

If you have use for special LEROY Templates with styles of alphabets and numbers other than those shown in this booklet, let us know your requirements. Send us a sketch or a specimen of the type of letters and numerals you would like to have. We will gladly offer suggestions and quote prices.





LEROY® SCRIBERS

61 0001 Fixed Scriber, completely new design with spring action bar for fast point changing, and lever-operated leg that holds pen point off paper when not in use. For use with all LEROY Pens up to size 8 and Pencils; and with all LEROY Templates up to size 650 and 60 point. Vertical lettering only. Furnished with Double-Ended Tracer Pin.

61 0006 Adjustable Scriber, completely new design with spring action bar for fast point changing, and lever-operated leg that holds pen point off paper when not in use. For use with all LEROY Pens up to size 8 and Pencils; and with all LEROY Templates up to size 650 and 60 point (vertical or slanting). Furnished with Double-Ended Tracer Pin.

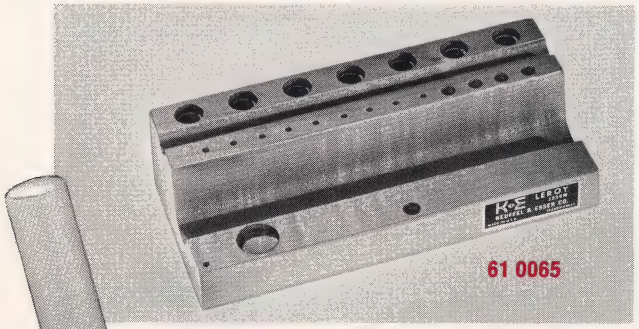
61 0010 Fixed Scriber, for use with LEROY Templates size 700 and larger, and Templates 72 point and larger, for vertical lettering only. Adapters furnished for use with Pens 0000 to 8, and 9 to 14.

61 0015 Adjustable Scriber, for use with LEROY Templates size 700 and larger, and Templates 72 point and larger, for vertical or slanting lettering. Adapters furnished for use with Pens 0000 to 8, and 9 to 14.

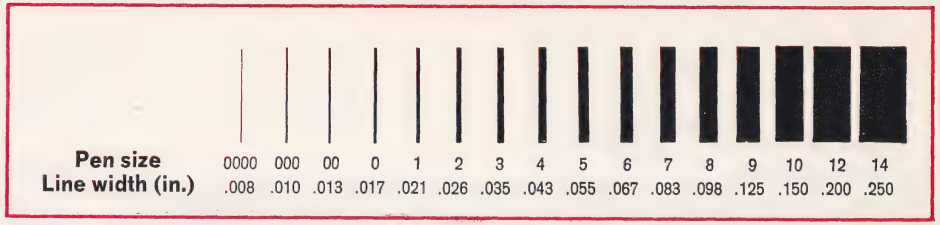
61 0020 Height and Slant Control Scriber, adjustable to form characters either vertical or slanting at any angle up to 45° forward, and any height from 60% to 150% of the size of the characters on the template used. The width of the characters is not changed. Adjustment is simple, by loosening the knob, moving the arm so that the small red circle on the arm lies directly under the intersection of the "degree slope" and "% height" lines desired. Knob is then retightened.

Takes pens 0000 to 8. Can be used with LEROY Lettering Templates up to size 500C. Furnished with Double Ended Tracer Pin.









LEROY® PENS

LEROY RESERVOIR PENS

61 0051* LEROY Reservoir Pens—Sizes 000, 00, 0, 1, 2, 3, 4, 5, 6, 8, 10, 12 and 14. Pens are threaded to accept LEROY Pen Holder 61 0055 for use as a free-hand drawing and ruling pen. Pen sizes 000 to 5 have a thicker tip and a "step" in the diameter, which permits a free ink flow for clean, sharp lines. Risk of smearing caused by capillary action is eliminated.

61 0052* Replacement Points—Sizes 000, 00, 0, 1, 2, 3, 4, 5, 6, 8, 10, 12 and 14. For use with 61 0051 Reservoir Pens. Sizes 000 through 5 have stainless steel tips; sizes 6, 8, 10, 12 and 14 have plastic tips.

61 0055 Holder—Designed to hold 61 0051 individual LEROY Reservoir Pens. Pens can be easily inserted or removed.

61 0061 Set of Seven LEROY Reservoir Pens—Includes pen sizes 00 to 5 and sturdy holder.

61 0065 Pen and Scriber Stand Accessory Block—Holds seven Reservoir Pens and holder, nine small and four large Standard Pens and standard Scriber in one compact stand. Block also has trough for holding LEROY "020" Pencil, etc.

LEROY STANDARD PENS

61 0070* LEROY Lettering Pens—Sizes 0000, 000, 00, 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 14.

61 0100* Cleaning Pins—For LEROY Pens No. 61 0070. Sizes 0000C to 14C.

61 0130* LEROY Long Point Lettering Pens—Sizes 0000B, 000B, 00B, 0B, 1B, 2B, 3B, 4B, 5B, 6B, 7B, 8B, for lettering or use with straightedges, curves and cut-out templates. Widths of lines are the same as LEROY Lettering Pens No. 61 0070.

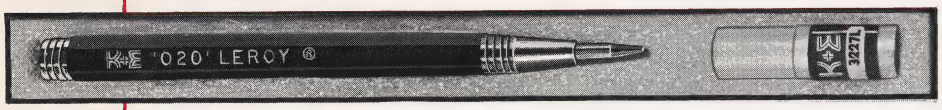
61 0160* Long Point Cleaning Pins—For use with LEROY Long Point Lettering Pens 61 0130. Sizes 0000BC to 8BC.

61 0190 LEROY Pen Set—Contains 8 pens Nos. 61 0070 sizes 1 to 8. In convenient box.

*Specify Size

LEROY® ACCESSORIES

LEROY "020" PENCIL



61 0200 LEROY "020" Pencil Set, for uniform pencil lettering without the need to stop and repoint. Draws a .020 in. line that never varies in width. Set consists of mechanical pencil, designed to fit any LEROY Scriber, and one lead dispenser with 24 leads. Entire set packaged in sturdy plastic case.

LEROY "020" LEADS



61 0205 LEROY "020" Lead Dispenser, contains 2 doz. .020 inch leads. Available individually, or in package of 12 Dispensers.

LEROY LEAD CLUTCH



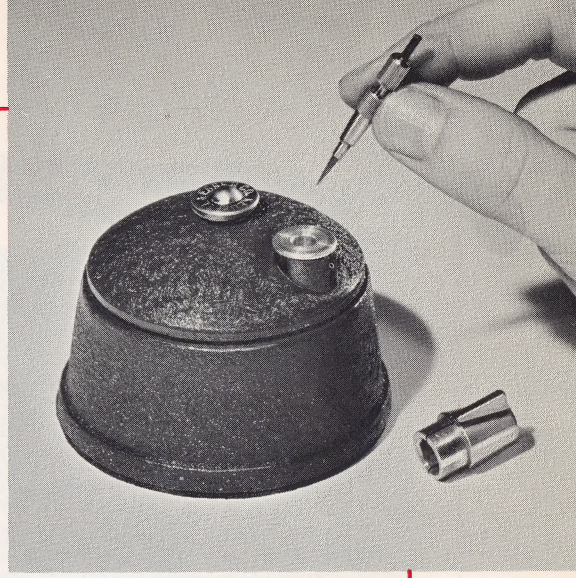
61 0210 Lead Clutch for pencil lettering work with any LEROY Scriber. Holds regular draftsmen's leads from .070 in. to .090 in. diameter. This efficient clutch grips the lead firmly so that it will not slip back with pressure on drawing surface. Leads can be pointed in the No. 58 0500 VARI-POINT Lead Pointer or the No. 58 0515 Tru-Point Lead Pointer without removal from the clutch.

LEROY® LEAD POINTER

58 0548 LEROY Lead Pointer...for sharpening LEROY pencil leads in 62 0210 Lead Clutch. Sturdy and economical. Blades are good for hundreds of pointings with standard graphite leads. Not recommended for use with plastic leads.



TRU-POINT LEAD POINTER



58 0515 Tru-Point Variable Taper Lead Pointer, Model D...This pointer, for sharpening leads in Draftsmen's Mechanical Pencils to points with variable tapers, also sharpens LEROY® leads to perfectly centered points of correct length and taper without the need of removing them from LEROY Lead Clutch 61 0210. A special bushing is furnished with the Pointer for shaping LEROY leads.

58 0516 Tru-Point "Quick Change" Abrasive Cups, Model D...Regular grit, for Model D 58 0515; box of three.

58 0517 Tru-Point "Quick Change" Abrasive Cups, Model D...Coarse grit for plastic leads. For Model D 58 0515; box of three.

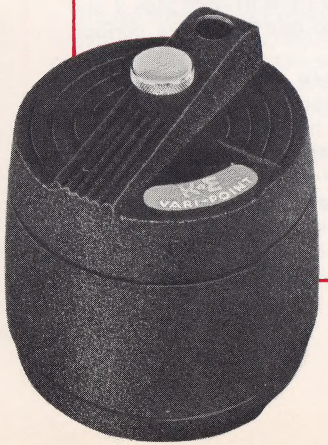
58 0518 Tru-Point "Quick Change" Conversion Kit...Converts old model Tru-Point to accept the new Model D "Quick Change" abrasive cup. Kit contains all necessary parts, two abrasive cups, and instructions.

58 0520 Tru-Point Replacement Abrasive Liners...Regular grit, for old model 58 0515; box of three.

58 0522 Tru-Point Replacement Abrasive Liners...Coarse grit for plastic leads. For old model 58 0515; box of three.

VARI-POINT LEAD POINTER

58 0500 VARI-POINT™ Variable Taper Lead Pointer. This new pointer for mechanical pencil leads has a variable taper feature. The desired taper is produced by adjusting the length of the exposed lead, using gauge lines on the Pointer cover. A special adapter is included for pointing leads used with LEROY Lead Clutch No. 61 0210. Abrasive Refill Cups suitable for use with either graphite or plastic leads are available for this pointer. The cups are disposable and are easily replaced with a new unit.



58 0503 VARI-POINT Abrasive Refill Cups, package of three.

CLEAN POINT LEAD CLEANER



58 0524 CLEAN-POINT™ Pencil Lead Cleaner. This specially made white poly-foam ring fits both Tru-Point and Vari-Point Pencil Lead Pointers for cleaning pencil leads. Leads are simply pushed into the ring for fast, easy removal of all particles after sharpening. Leads come out "clean as a pin," eliminating wiping cloths and smudged drawings. Box of three.

58 0525 CLEAN-POINT JR.™ Pencil Lead Cleaner. A white poly-foam disc similar to the Clean Point and used for the same purposes, but with the added advantage of having a pressure sensitive adhesive on the back. Especially suited for vertical boards. Available in handy dispenser box of 10 discs.



LEROY® PENHOLDERS

61 3075 LEROY Penholder...Contour-designed to afford ease and comfort for freehand lettering. The penholder is equipped with a clamp which permits quick insertion and removal of LEROY standard pens sizes 0000 to 8. A simple turn of the handle tightens or releases the clamp.
61 3080 LEROY Penholder...Same as 61 3075 LEROY Penholder but used with LEROY pens sizes 9 to 14.

LEROY ACCESSORIES

61 3000 Tracer Pin for use with regular groove LEROY Templates. Fits all LEROY Scribers.
61 3005 Tracer Pin for use with fine groove LEROY Templates. Fits all LEROY Scribers.
61 3010 Double-Ended Tracer Pin for use with regular and fine groove LEROY Templates. Fits all LEROY Scribers.
61 3015 Leads, 2 in. long, 6 in tube, for Lead Clutch No. 61 0210.
61 3020 Ball Tip Thin Line Stylus for lettering on duplicating stencils. Fits all LEROY Scribers.
61 3025 Ball Tip Heavy Line Stylus for lettering on duplicating stencils. Fits all LEROY Scribers.
61 3030 Scriber Stand, holds scriber when not in actual use and keeps point of LEROY Pen clear of drawing table.

LEROY LETTER SIZE ADAPTER



61 3100 Letter Size Adapter, for extending or condensing LEROY Lettering. With the adapter, used with small Scribers such as Nos. 61 0001 or 61 0006, the height of letters or numerals drawn with any LEROY template can be increased or decreased by amounts up to one third of their normal height. The width of letters and numerals is not changed.

HEIGHT HEIGHT HEIGHT

All three examples above were lettered from the same template (size 175C). In the center is standard lettering (without the adapter). To right and left are examples of maximum variations in height that the adapter gives.

CASES WITHOUT CONTENTS

FORMED PLASTIC

61 2946 LEROY II Case. Formed Plastic, with removable plastic tray and pen block, as furnished with LEROY II sets.

61 2985 Removable Plastic Tray. Same as furnished in LEROY II sets.

61 2988 Removable Plastic Pen Block. Same as furnished with LEROY II sets to hold standard pens.

POLISHED MAHOGANY

61 2965 LEROY Case. Polished mahogany. Case only, without separate space for each template. Will hold any 8 assorted 9½ in., 12 in. and 15 in., and any 8 assorted 18 in. to 25 in. LEROY Templates; 10 Pens 61 0070 size 8 and smaller, and six 61 0070 size 9 and larger; one small and one large size scriber; and accessories.

HARDWOOD

61 2977 LEROY Case. Hardwood, without separate space for each template. 32⅝ X 5 X 2 in. over all, will hold any 8 assorted 18 in. to 25 in. LEROY Templates; any 8 assorted 9½, 12 and 15 in. Templates; 10 Pens 61 0070 size 8 and smaller; 6 Pens 61 0070 size 9 and larger; one small and one large size scriber, and accessories.

61 2979 LEROY Case. Hardwood, without separate space for each template. 16⅛ X 3⅜ X 1¾ in. over all, will hold any 8 assorted 12 in. and 15 in. LEROY Templates; any 8 assorted 9½ in. Templates; 10 Pens; one small scriber.

61 2981 LEROY Case. Hardwood, without separate space for each template. 15⅛ X 2 X 1¾ in. over all, will hold any 8 assorted 9½ in. LEROY Templates, 4 Pens; one small scriber.

LEROY®

WATERPROOF LETTERING INK



58 0005 LEROY Waterproof Black Lettering Ink, in pen filler cartridge. This ink is manufactured for K&E by the makers of Pelikan Ink to a special formula for use with LEROY Pens. The cartridge is particularly convenient for filling the pens easily and cleanly.

LEROY STRAIGHTEDGES



61 3105 LEROY Line-spacing Straightedge. Luxylite, 15 in. long, 1 3/8 in. wide. Shows immediately where to place LEROY template to give first line of lettering exactly where it is required. Used with any LEROY template up to size 500, it readily determines spacing between lines best proportioned to height of lettering; with device to hold straightedge stationary without puncturing the drawing surface, while leaving both hands free to operate the template and scriber.

61 3110 Straightedge plain, Luxylite, 15 in. long, 1 3/16 in. wide, with device to hold straightedge stationary without puncturing the drawing surface, while leaving both hands free to operate the template and scriber.

LEROY CLEANING KIT



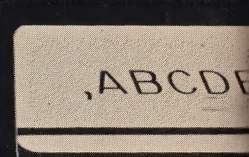
61 3115 LEROY Cleaning Kit. The most efficient and convenient way to clean LEROY Pens. Consists of 2 oz. bottle of LEROY Cleaning Fluid 61 3117 with plastic sieve for soaking pens. Water bottle with sieve for washing pens, and rubber bulb for drying insides of pens after washing. In handy container for desk drawer.

61 3117 Cleaning Fluid, for LEROY Pens, 2 oz. bottle.

61 3120 Cleaning Fluid, for LEROY Pens, 1 qt. bottle.

61 3123 Plastic Sieve, fits bottle No. 61 3117.





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